



APR 23 2001 Please type a plus sign (+) inside this box

Under the Government Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.

U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE
and to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

She

1

of

1

Attorney Docket Number R2184.0093/P093

<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				<p>Complete If Known</p> <table border="1"> <tr> <td>Application Number</td> <td>09/771,999</td> </tr> <tr> <td>Filing Date</td> <td>January 30, 2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Manabu Kornatsu</td> </tr> <tr> <td>Group Art Unit</td> <td>2152</td> </tr> <tr> <td>Examiner Name</td> <td>Not Yet Assigned</td> </tr> </table>		Application Number	09/771,999	Filing Date	January 30, 2001	First Named Inventor	Manabu Kornatsu	Group Art Unit	2152	Examiner Name	Not Yet Assigned
Application Number	09/771,999														
Filing Date	January 30, 2001														
First Named Inventor	Manabu Kornatsu														
Group Art Unit	2152														
Examiner Name	Not Yet Assigned														
Sheet	1	of	1	Attorney Docket Number	R2184.0093/P093										

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Foreign Patent Document			Name of Patentee or Applicant of Cited Document		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Examiner Initials*	Cite No. ¹	Office ³	Number ⁴	Kind Code ⁵ (if known)		T ⁶
CP	A		61-288662 A	JPX	Sasaki Taku et al.	12/18/1986
CP	B		04-40072	JPX	Terada Yoshihiro	02/10/1992
CP	C		07-327141	JPX	Sasaki Taku et al.	12/12/1995
EP	D		09-193477	JPX	Tsubosato Toshihiko	07/29/1997
EP	E		09-282471 A	JPX	Takahashi Hiroyuki	10/31/1997
						RECEIVED
						APR 20 2001
						Technology Center 2100

KS
01/24/07

Examiner Signature	Chan Park	Date Considered	9/15/04
-----------------------	-----------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached *Kinds of U.S. Patent Documents*. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.